	Application No.	Applicant(s)
Notice of Allowability	09/342,917 Examiner	SUGIURA, HIROAKI Art Unit
	LAdillilei	Artonic
	Jin-Cheng Wang	2628
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu <b>IGHTS.</b> This application is so	this application. If not included nication will be mailed in due course. THIS
1. $\square$ This communication is responsive to <u>8/14/2007</u> .		
2. The allowed claim(s) is/are <u>4,5,24-27,29 and 30</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority unal  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> </ul>		or (f).
Certified copies of the priority documents have  2. Certified copies of the priority documents have		a Na
Copies of the certified copies of the priority do		
International Bureau (PCT Rule 17.2(a)).	cuments have been received	in this national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted.	MENT of this application.  itted. Note the attached EXA	MINER'S AMENDMENT or NOTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give		declaration is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus		
(a) ☐ including changes required by the Notice of Draftspers		( PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of Info	ormal Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<u>=</u>	mmary (PTO-413),
<u> </u>	Paper No./N	Mail Date
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>See Continuation Sheet</u></li> </ol>	7. 🗌 Examiner's A	Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's S	Statement of Reasons for Allowance
C. Diological material	9.	

Continuation of Attachment(s) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date: 12/22/1999 & 9/20/2006.

## Reasons for Allowance

The following is an examiner's statement of reasons for allowance:

The claims 24-27, 29-30 and 4-5 of the amendment of 8/14/2007 are allowed for the reasons set forth below. Nothing in the prior art anticipates or suggests the tetrahedral interpolation using the output values for the four grid points and the weight values, based on determining result by the equations described in the independent claims 24, 26 and 27.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jin-Cheng Wang whose telephone number is (571) 272-7665. The examiner can normally be reached on 8:00 - 6:30 (Mon-Thu).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kee Tung can be reached on (571) 272-7794. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JCW finchengwang